AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

(Currently Amended) A method of automated event polling in a network comprising:

logging data into a database on a server;

receiving at the server a request for the data generated by a client using a Hypertext Transfer Protocol (HTTP) message;

responding to the request received by the server by reformatting the data in the database into an Extensible Markup Language (XML) format; and

transmitting the data in XML format to the client, wherein the client synchronizes its maintenance of data with the database on the server based on a received time stamp indicating the creation time of the database on the server.

- 2. (Original) The method of claim 1, wherein the data in XML format is transmitted by a web server to a client interface, wherein the client interface generates the request for the data which is received by the web server.
- 3. (Original) The method of claim 2, wherein the data is reformatted to XML format by a data interface, and wherein the data interface retrieves the data from the database.

- 4. (Original) The method of claim 3, wherein the data interface is implemented as at least one of Common Gateway Interface (CGI), Java Servlet, and Microsoft Internet Server Application Programming Interface (ISAPI).
- 5. (Original) The method of claim 1, wherein the data is logged into the database by an information source.
- 6. (Original) The method of claim 5, wherein the information source comprises:

an alarm generator; and a configuration graphical user interface.

- 7. (Original) The method of claim 1, further comprising:
 receiving the transmitted response by the client; and
 parsing the data in XML format to obtain at least one element included
 in the data.
- 8. (Original) The method of claim 1, wherein the data includes a sequence number.
- 9. (Original) The method of claim 1, wherein the data includes a creation time-stamp of the database.

10. (Currently Amended) A method of event polling in a network on a client comprising:

generating a HTTP request from the client for data from a database on a server;

receiving at the client a response to the request, including data in XML format; and

converting the data in XML format to a format used by client software, wherein the client synchronizes its maintenance of data with the database on the server based on a received time stamp indicating the creation time of the database on the server.

- 11. (Original) The method of claim 10, further comprising:
 storing a sequence number from the data to a client database; and
 requesting data that corresponds to a next sequence number from the
 database on the server in a next HTTP request.
- 12. (Original) The method of claim 11, further comprising:
 synchronizing the client when a received database creation time stamp does
 not equal a stored database creation time stamp stored in a client database or when
 the client database has not been initialized.
- 13. (Original) The method of claim 12, wherein synchronizing the client comprises:

initializing the client database if necessary; and

comparing the server database creation time-stamp to a creation time-stamp stored in the client database, wherein the sequence number is set to zero and the creation time-stamp stored in the client database is set to the server database creation time-stamp, if the time-stamps are not equal.

14. (Original) The method of claim 10, wherein converting the data comprises:

parsing the data in XML format to obtain at least one element contained in the data.

15. (Currently Amended) A system for automated event polling in a network comprising:

a computer-based server comprising:

logic that receives a HTTP request for data from a database on the server; logic that responds to the request by reformatting the data into an XML format; and

logic that transmits the data in XML format; and a computer-based client comprising:

logic that generates the HTTP request for the data from the database on the server;

logic that receives the data transmitted from the server in XML format; and logic that converts the received data in XML format to a format used by client software, wherein the client synchronizes its maintenance of data with the database

on the server <u>based on a received time stamp indicating the creation time of the</u> database on the server.

16. (Previously Presented) The system of claim 15, wherein the computer-based client further comprises:

logic that stores a sequence number from the data to a client database; and logic that requests data that corresponds to a next sequence number from the database on the server in a next HTTP request.

17. (Original) The system of claim 15, wherein the computer-based client further comprises:

logic that synchronizes the client when a received database creation time stamp does not equal a stored database creation time stamp stored in a client database or when the client database has not been initialized.

18. (Original) The system of claim 17, wherein the logic that synchronizes the client comprises:

logic that initializes the client database if necessary; and

logic that compares the creation time-stamps, wherein the sequence number is set to zero and the creation time-stamp stored in the client database is set to the server database creation time-stamp, if the time-stamps are not equal.

19. (Original) The system of claim 15, further comprising: an information source that logs the data to the database on the server.

20. (Original) The system of claim 19, wherein the information source comprises:

an alarm generator; and

a configuration graphical user interface.